

ABSTRACT

A WW domain crystal structure of Pin1 is provided. In addition, methods of using the crystal structure and atomic coordinates for the development of WW domain binding agents is also provided. Also provided are computer programs on computer readable medium for use in developing WW domain binding agents.

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Variable	Mean	SD	Min	Max
Age	34.2	10.5	18	65
Gender	0.5	0.5	0	1
Marital status	0.6	0.5	0	1
Education	12.5	1.5	9	16
Income	1500	500	500	3000
Health status	0.8	0.2	0	1
Smoking status	0.3	0.5	0	1
Alcohol consumption	0.2	0.4	0	1
Exercise frequency	0.5	0.5	0	1
Stress level	0.7	0.3	0	1
Depression score	0.4	0.4	0	1
Life satisfaction	0.6	0.3	0	1
Quality of life	0.7	0.2	0	1
Healthcare utilization	0.5	0.5	0	1
Health insurance status	0.9	0.1	0	1
Healthcare access	0.8	0.2	0	1
Healthcare cost	1000	300	500	2000
Healthcare quality	0.7	0.2	0	1
Healthcare satisfaction	0.6	0.3	0	1
Healthcare utilization frequency	0.5	0.5	0	1
Healthcare utilization cost	500	200	250	1000
Healthcare utilization quality	0.7	0.2	0	1
Healthcare utilization satisfaction	0.6	0.3	0	1
Healthcare utilization frequency	0.5	0.5	0	1
Healthcare utilization cost	500	200	250	1000
Healthcare utilization quality	0.7	0.2	0	1
Healthcare utilization satisfaction	0.6	0.3	0	1